

View Online at <https://aerobasegroup.com/nsn/5962-01-397-0210>

**Body Length:**

1.460 inches

**Body Width:**

1.460 inches

**Body Height:**

0.085 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/mst-t (v)

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Product Name:**

Programmable gate array

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Time Rating Per Characteristic:**

250.00 nanoseconds input

**Memory Device Type:**

Pal

**Test Data Document:**

66948-2001571 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

132 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0